

FIG.1A

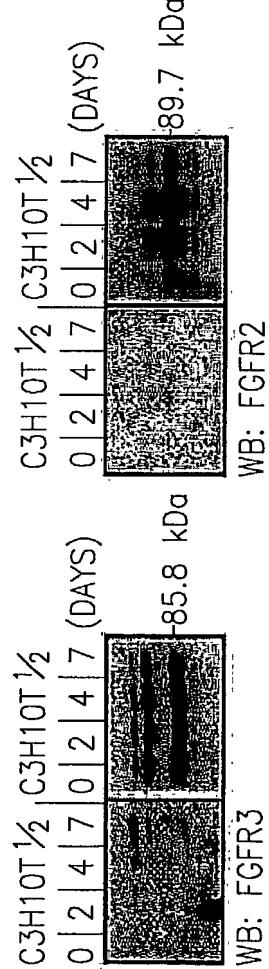


FIG.1B

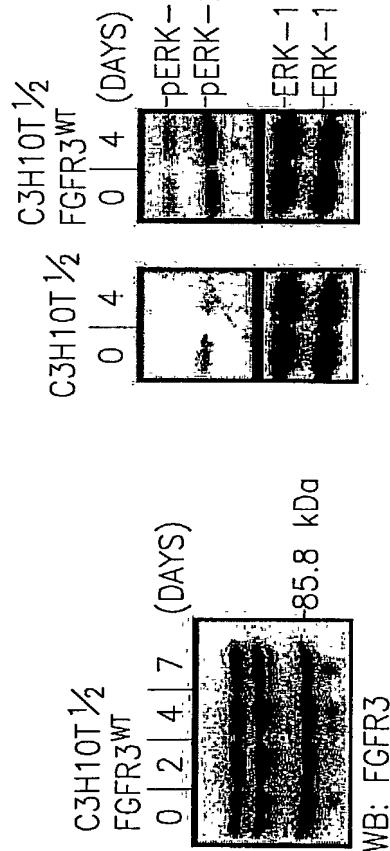


FIG.1C





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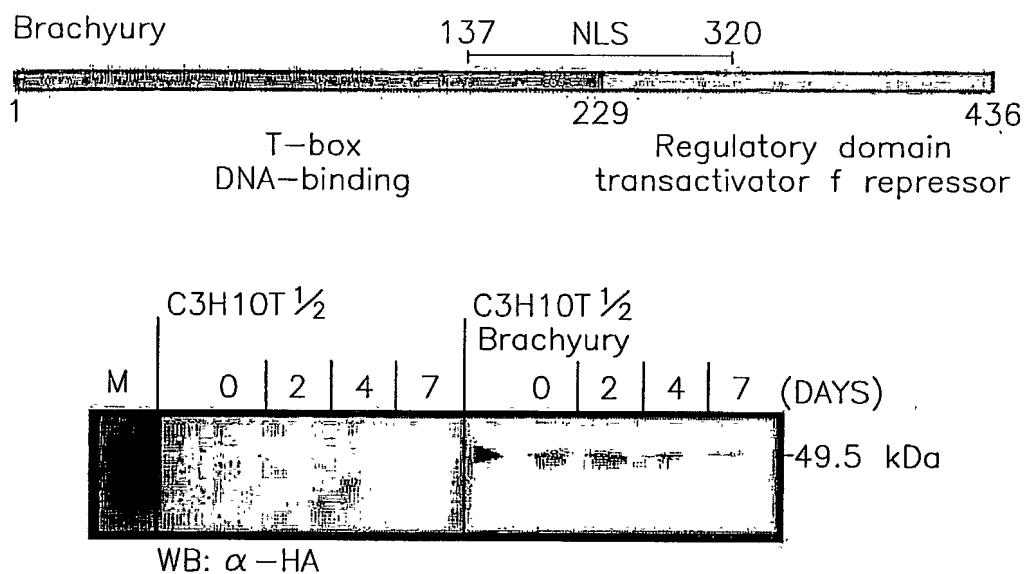


FIG.2A

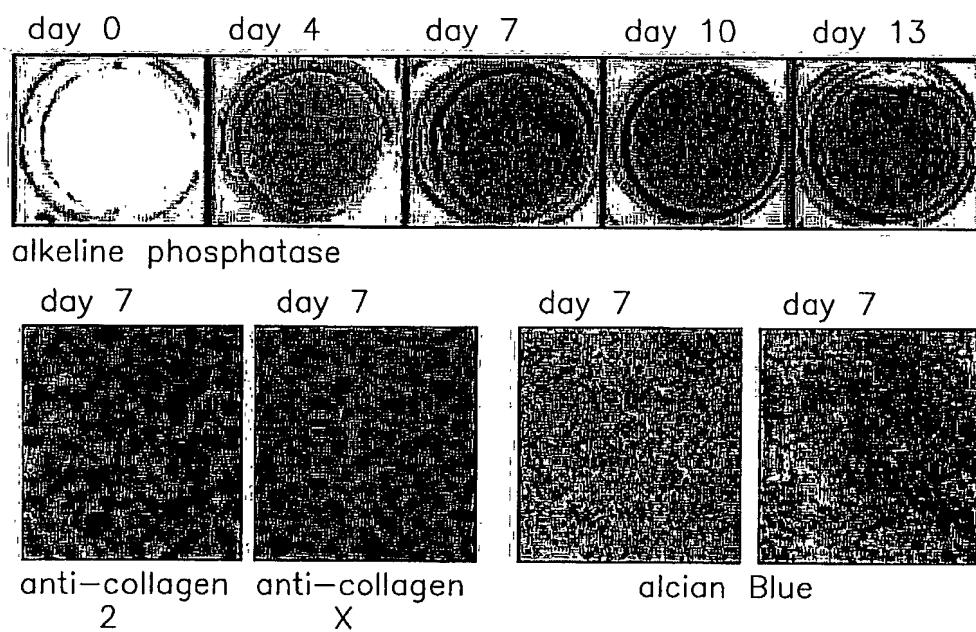


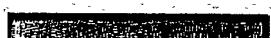
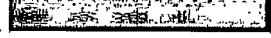
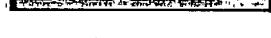
FIG.2B



2002-01-18 10:30:00

C3H10T  $\frac{1}{2}$

2 | 4 | 7 | 10 | 13 (DAYS)



C3H10T  $\frac{1}{2}$   
Brachyury

2 | 4 | 7 | 10 | 13 COLLAGEN 1 $\alpha$ 1

COLLAGEN 2 $\alpha$ 1

PTH/PTHrP  
RECEPTOR

FGFR3

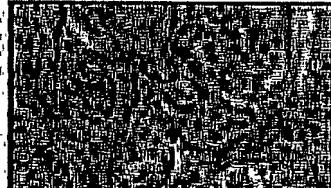
Osteocalcin

Brachyury

HPRT

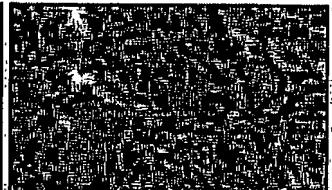
FIG.2C

10 days, HE



10 days  
alcian Blue

20 days, HE



20 days  
alcian Blue

20 days, Safranin O

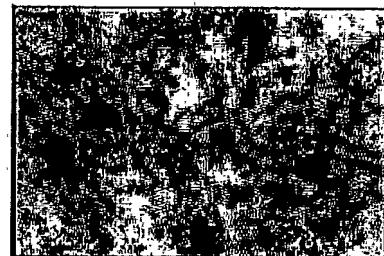


FIG.2D

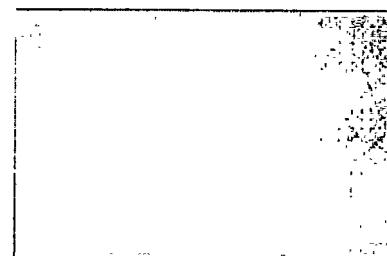


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C3H10T $\frac{1}{2}$ -BMP2



C3H10T $\frac{1}{2}$ -BMP2  
Brachyury



alcian Blue, day 11

FIG.3A

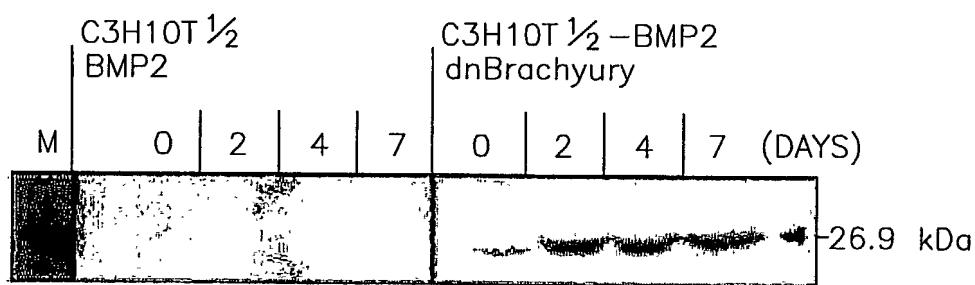


FIG.3B



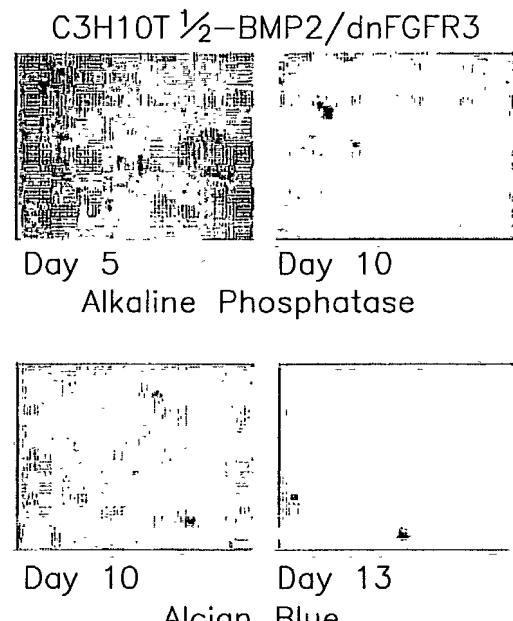
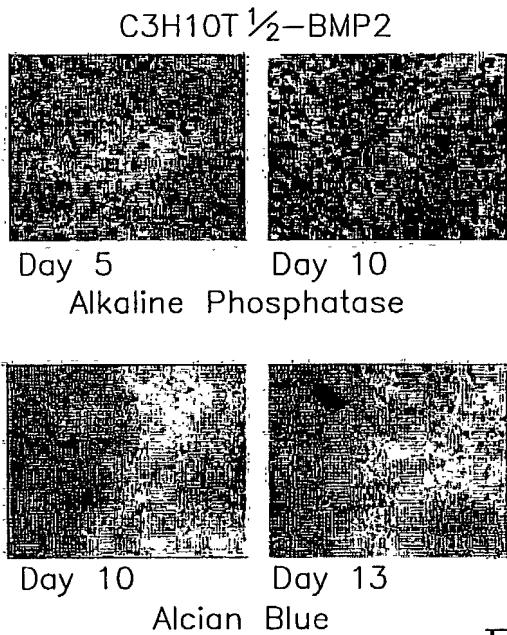


FIG.4A

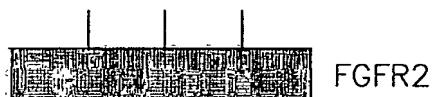
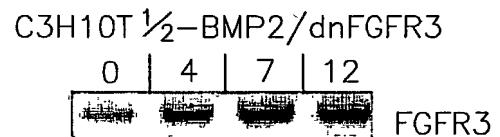
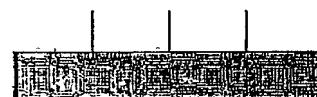
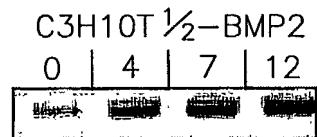


FIG.4B

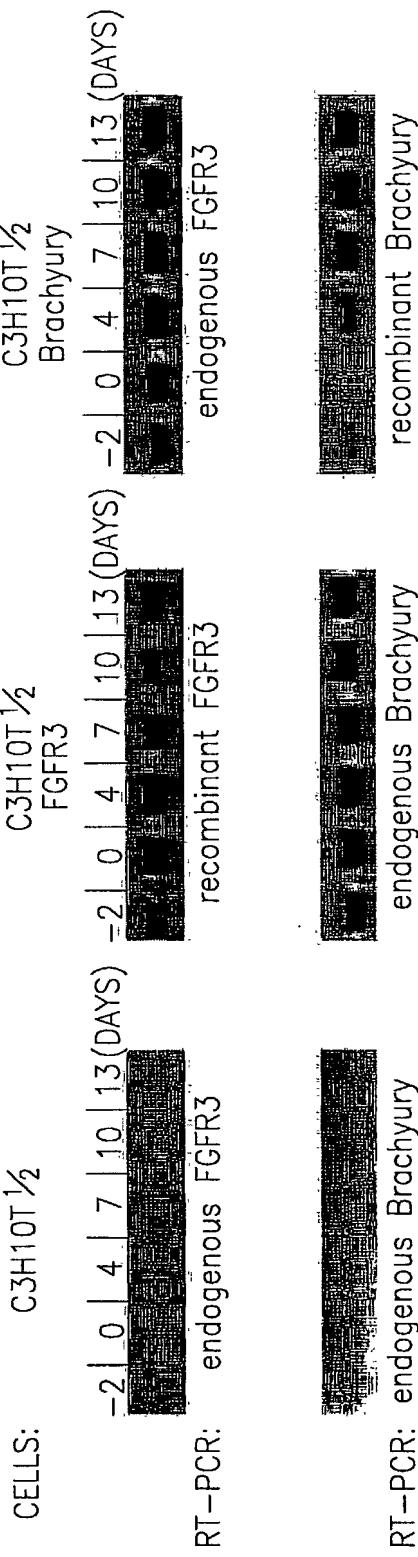


FIG.5A

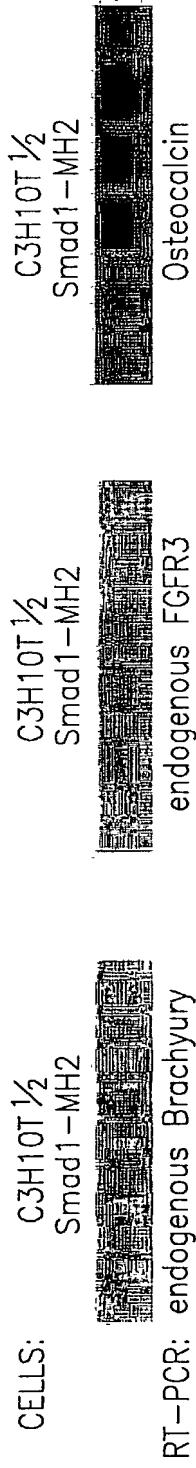


FIG.5B

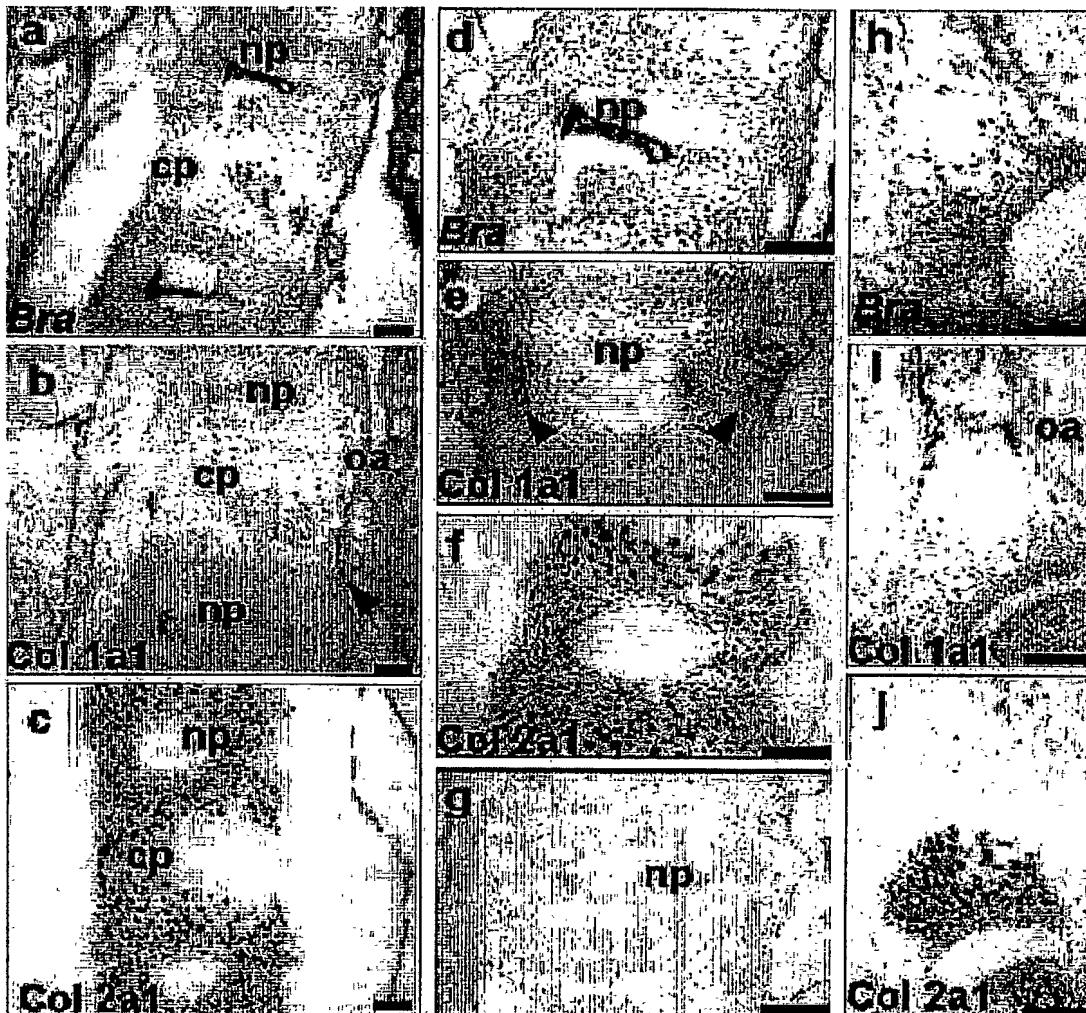


FIG. 6A

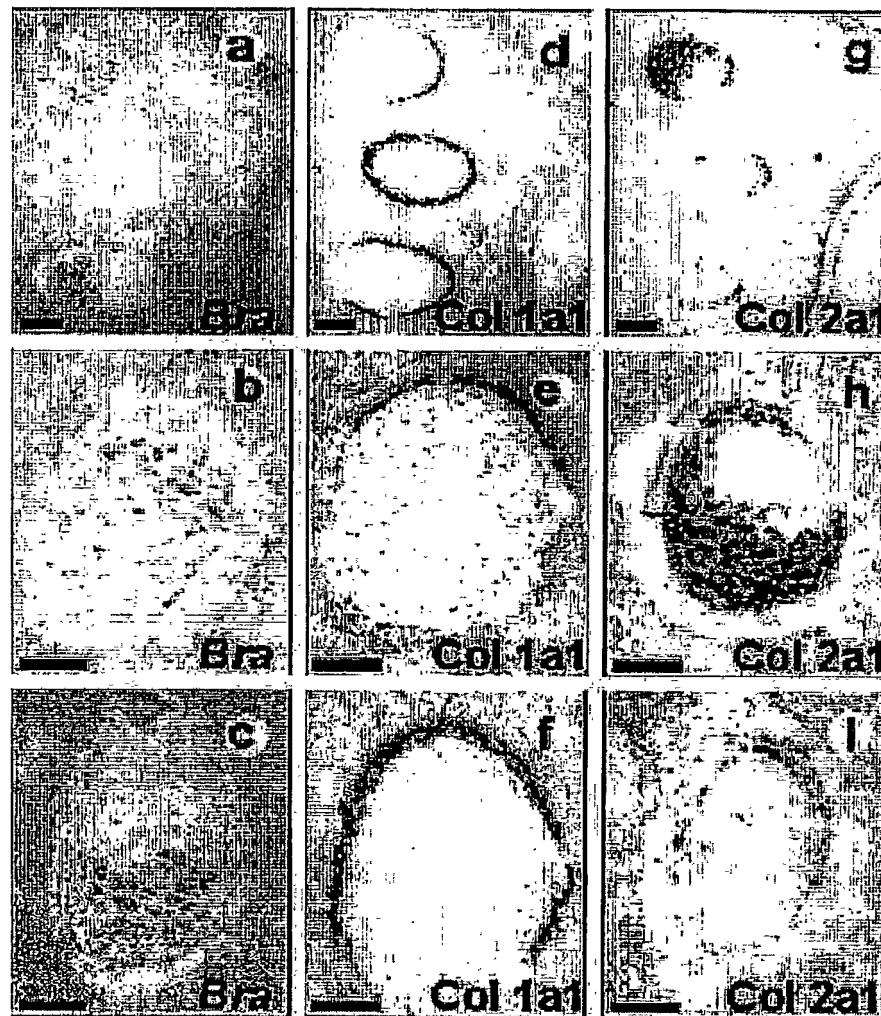


FIG. 6B

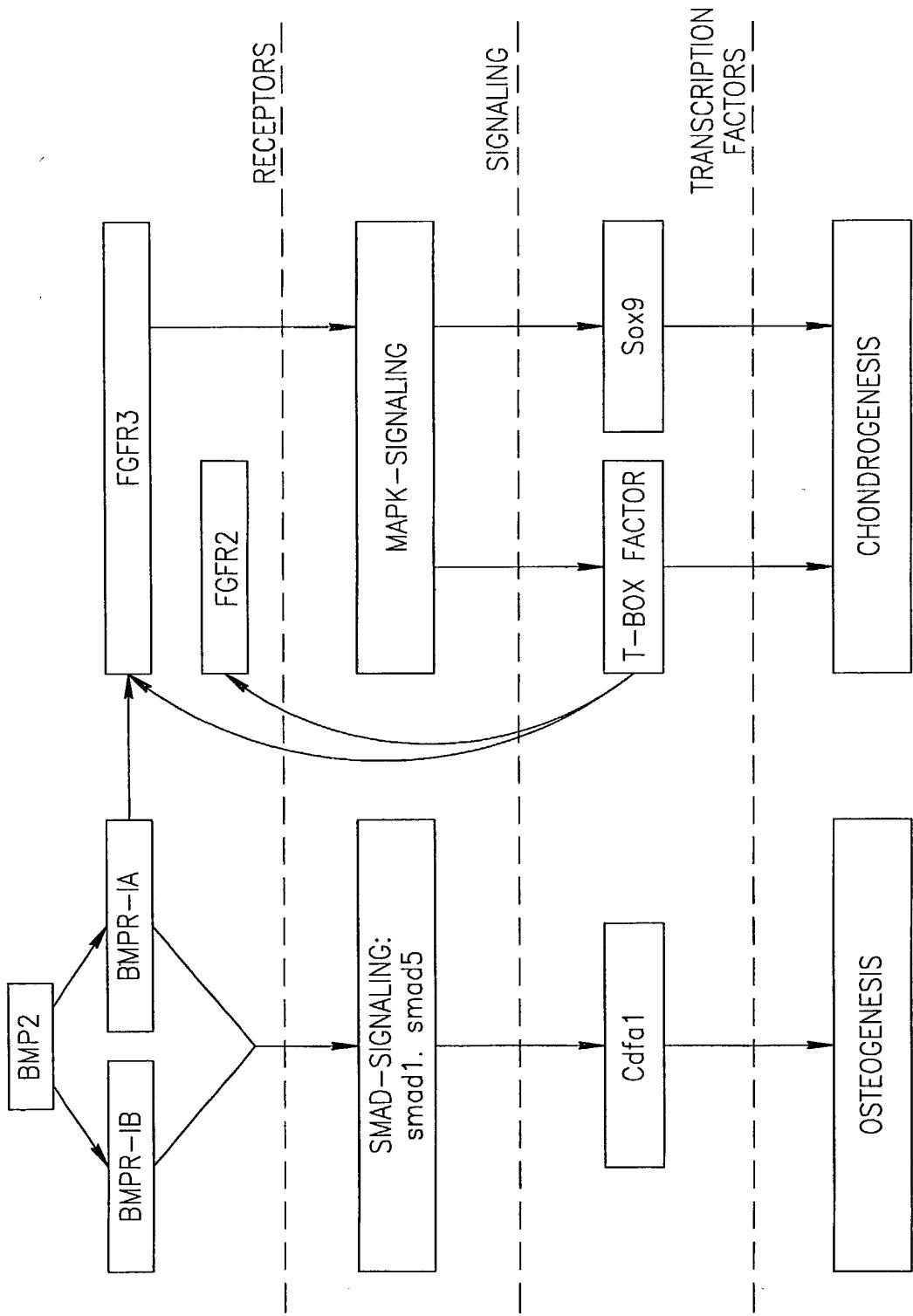


FIG. 7